

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR 2004/001682

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷: G06F 19/00, G06F 17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/0165022 A1 (Hiraoka Akira) 7 November 2002 (07.11.2002) <i>abstract; paragraphs 10,12,16,41,44,45,47; figures 1a,1b,10 and their associated descriptions; claims 1-6.</i>	1-9,14,15, 20-24
A	--	10-13,16-19
Y	US 2002/0151366 A1 (Walker et al.) 17 October 2002 (17.10.2002) <i>abstract; paragraphs 6-10,26,35,38,42,54; figure 4 and their associated descriptions; claims 1-2.</i>	1-9,14,15, 20-24
A	---	10-13,16-19

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
22 October 2004 (22.10.2004)

Date of mailing of the international search report
10 November 2004 (10.11.2004)

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Patent document cited in search report			Publication date	Patent family member(s)	Publication date
US	A	20020151 366		none	
US	A	20020165 022		none	